

5/44

DART AEROSPACE LTD	Work Order:	24599
Description: Seat cushion	Part Number:	D3018-1
Drawing: D3018 rev. A	Qty:	25

Step	Location	Procedure	By	Date	qty
1	EXPEDITING	Issue Work Order.	QX	05.10.18	25
2	PURCHASING	Issue P/O: <u>2008839</u> -Possible supplier: Chestnut Ridge Airflex fire-resistant aircraft cushionning -Order: Grade 55.65 (colour orange), Density 3.6lb/ft³ -Material must meet FAR 27.853(a) or 25.853(a) -Part is symmetric about centerline -All dimensions are in inches -Tolerances are per Dart QSI 018 unless otherwise noted Material release note required	S	05-10-19	5
3	RECEIVING	Receive and Inspect for transit damage Ensure that material release note is attached	CJ	05/11/10	5
4	QC	Inspect Level 6	b/s	05/11/21	5
5	STORES	Identify and Stock	Loc. 120 / S	05/11/21	5
6	EXPEDITING	Close W/O Cost / part <u>41.35</u> <u>54C</u> <u>05/11/22</u> (S) <u>10</u> <u>05/11/22</u> 5 <u>41.35</u>			

Rev	Date	Change	Revised By	Approved
A	01.05.30	New Issue	EC	
B	01.06.08	Removed acid etch & alodine	EC	EC

RELEASED

EC 01.06.08

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____

PAR #: _____

Fault Category: _____

NCR: Yes No DQA: 

Date: 05/11/22

NOTE: Date & initial all entries

QA: N/C Closed: _____

Date: _____

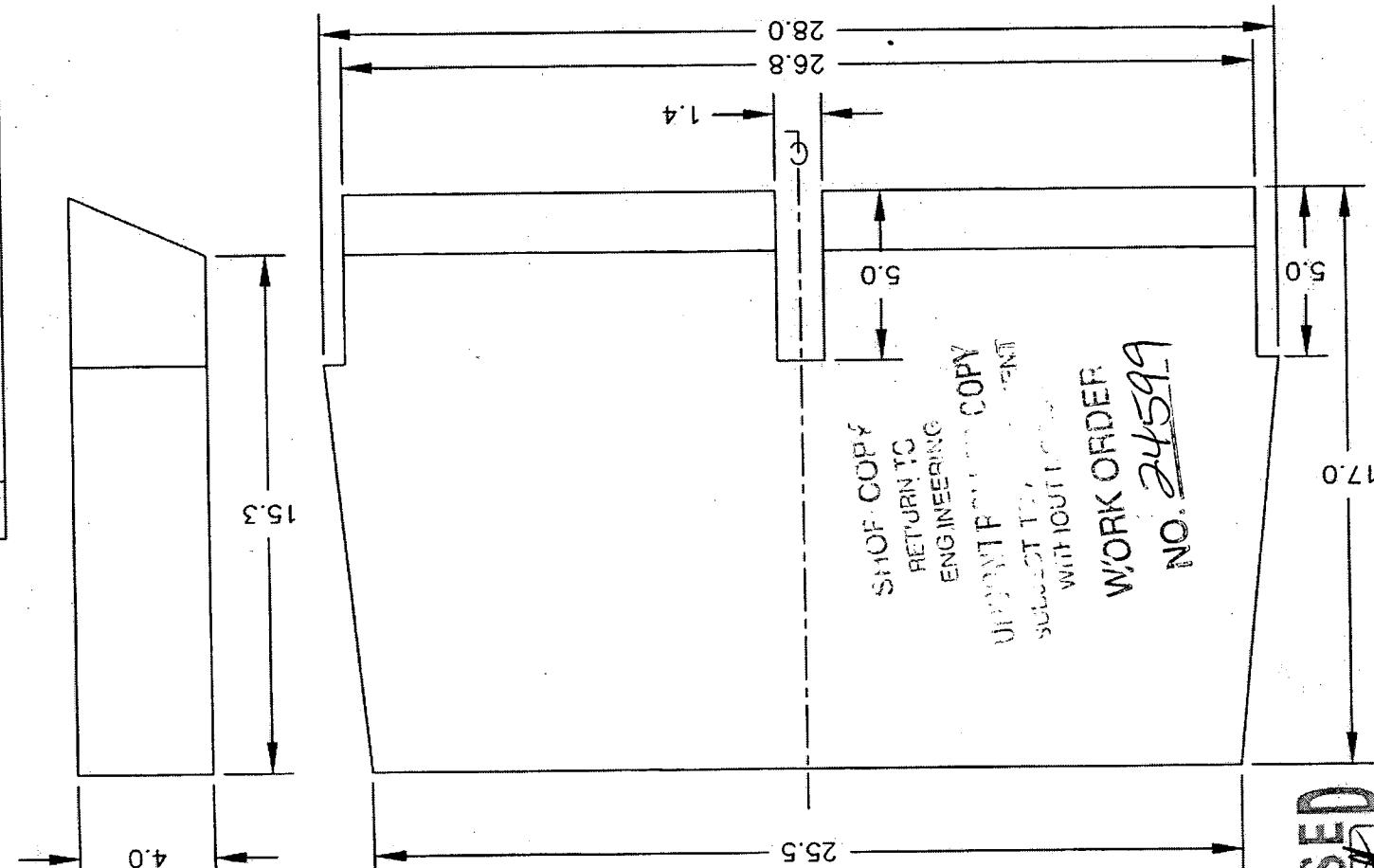
DESIGN		DRAWN BY	
CHECKED		APPROVED	
DATE	01.05.18	TITLE	SEAT CUSHION
A	01.05.18	NEW ISSUE	

DART



SPECIFICATION CONTROL DRAWING

REV. A
HAWKESBURY, ONTARIO, CANADA
SHEET 1 OF 1
SCALE



Job Costing Report

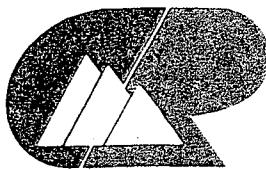
Dart Aerospace Ltd.
Hawkesbury

Oct 18, 2005
11:00 am

Work Order No	:	0024599	Department Code:
Project Name	:	D3018-1	Burden Flags : NNNNNNNN
Project For	:	WK544	WO Status : Open
Work Order Type	:	Main	Invoice State : Not Invoiced
Main WO Number	:		Invoice Date :
House Part Number	:	D3018-1	Invoice Number :
Description	:	Seat Cushion	Invoice Amount : 0.00
Manufactured	:	Yes	
Amount Req'd	:	25	
Amount Done	:	0	Order Entry No :
Start Date	:	10-18-05	OE Value : 0.00
Est Finish Date	:	11-05-05	
Act Finish Date	:		Est Mark Up : 0.000%
Drawings Reqd	:	No	Actual Mark Up : 0.000%
Ok for Approval	:		
Approval Rec'd	:		\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost	: 0.00	0.00	0.00	0.00	0.00
Engineering Hours	: 0.00	0.00	0.00		
Engineering Cost	: 0.00	0.00	0.00	0.00	0.00
Production Hours	: 0.00	0.00	0.00		
Production Cost	: 0.00	0.00	0.00	0.00	0.00
Packaging Hours	: 0.00	0.00	0.00		
Packaging Cost	: 0.00	0.00	0.00	0.00	0.00
OverHead Hours	: 0.00	0.00	0.00		
OverHead Cost	: 0.00	0.00	0.00	0.00	0.00
CNC Hours	: 0.00	0.00	0.00		
CNC	: 0.00	0.00	0.00	0.00	0.00
Misc. Hours	: 0.00	0.00	0.00		
Misc.	: 0.00	0.00	0.00	0.00	0.00
<hr/>					
Burden	: 0.00	0.00	0.00		
<hr/>					
Total Cost	: 0.00	0.00	0.00		
Mark up	: 0.000	0.000			
Selling Cost	: 0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done	: 0.00	0.00
Profits/(Loss)	: 0.00	0.00



Chestnut Ridge
Foam, Inc.

Certificate of Conformance

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury ONTARIO, CANADA K6A 1K7

PURCHASE ORDER: 2008839
SALES ORDER: 22508
DATE SHIPPED: November 9, 2005

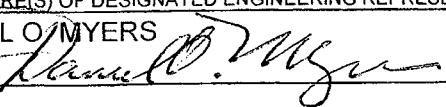
**"URGENT! FLAMMABILITY CERTIFICATE
ENCLOSED. PLEASE FORWARD TO
PURCHASING. DO NOT THROW AWAY**

I certify that the material shipped against the above-referenced purchase order meets the following requirements:

F.A.R. 25-853(a), Amend, 25-72,
Appendix F, Part I (a) (1) (ii)

Quantity		Part Number	Material	Batch Number
5	D3018-1 REV A	502148-99	AIRFLEX55-65	AF5059
5	D3019-1 REV A	601988-99	AIRFLEX30-40	AF5062

Daniel O. Myers
Technical Director

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STATEMENT OF COMPLIANCE WITH THE FEDERAL AVIATION REGULATIONS			DATE 10-18-05
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION			
MAKE NA	MODEL NO. NA	TYPE (Airplane, Radio, Helicopter, etc.) NA	NAME OF APPLICANT CHESTNUT RIDGE FOAM, INC
LIST OF DATA			
IDENTIFICATION	TITLE		
8720 8721 8722 8723 8724 8725	CRF AIRFLEX, GRADE 15-25, BATCH AF5062 CRF AIRFLEX, GRADE 30-40, BATCH AF5062 CRF AIRFLEX, GRADE 20-30, BATCH AF5062 CRF AIRFLEX, GRADE 40-50, BATCH AF5062 CRF AIRFLEX, GRADE 55-65, BATCH AF5062 CRF AIRFLEX, GRADE 90-110, BATCH AF5062		
<p>THIS IS NOT APPROVAL TO INSTALL PARTS MADE USING THIS MATERIAL ON ANY AIRCRAFT. TO INSTALL PARTS, ALL OF THE CONFORMITY AND COMPLIANCE REQUIREMENTS OF THE FEDERAL AVIATION REGULATIONS MUST BE MET.</p> <p>TEST PROCEDURE #CR120</p>			
PURPOSE OF DATA	DEMONSTRATION OF COMPLIANCE WITH MATERIAL FLAMMABILITY REQUIREMENTS.		
APPLICABLE REQUIREMENTS (List specific sections) FAR 25.853(a) Amdt. 25-83 (Eff. 3/6/95), APPENDIX F, PART 1(a)(1)(ii)			
CERTIFICATION - Under authority vested by direction of the Administrator and in accordance with conditions and limitations of appointment under Part 183 of the Federal Aviation Regulations, data listed above and on attached sheets numbered <u>8720-8725</u> have been examined in accordance with established procedures and found to comply with applicable requirements of the Federal Aviation Regulations.			
<input type="checkbox"/> Recommend approval of these data I (We) Therefore <input checked="" type="checkbox"/> Approve these data			
SIGNATURE(S) OF DESIGNATED ENGINEERING REPRESENTATIVE(S)	DESIGNATION NUMBERS(S)	CLASSIFICATION(S)	
DANIEL O' MYERS 	DERY-955067-NE	SYSTEMS & EQUIP	

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STATEMENT OF COMPLIANCE WITH THE FEDERAL AVIATION REGULATIONS				DATE 10-4-05
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION				
MAKE NA	MODEL NO. NA	TYPE (Airplane, Radio, Helicopter, etc.) NA	NAME OF APPLICANT CHESTNUT RIDGE FOAM, INC	
LIST OF DATA				
IDENTIFICATION	TITLE			
8682 8683 8684 8685 8686	CRF AIRFLEX, GRADE 30-40, BATCH AF5059 CRF AIRFLEX, GRADE 20-30, BATCH AF5059 CRF AIRFLEX, GRADE 40-50, BATCH AF5059 CRF AIRFLEX, GRADE 55-65, BATCH AF5059 CRF AIRFLEX, GRADE 90-110, BATCH AF5059			
<p>THIS IS NOT APPROVAL TO INSTALL PARTS MADE USING THIS MATERIAL ON ANY AIRCRAFT. TO INSTALL PARTS, ALL OF THE CONFORMITY AND COMPLIANCE REQUIREMENTS OF THE FEDERAL AVIATION REGULATIONS MUST BE MET.</p> <p>TEST PROCEDURE #CR120</p>				
PURPOSE OF DATA	DEMONSTRATION OF COMPLIANCE WITH MATERIAL FLAMMABILITY REQUIREMENTS.			
APPLICABLE REQUIREMENTS (List specific sections) FAR 25.853(a) Amdt. 25-83 (Eff. 3/6/95), APPENDIX F, PART 1(a)(1)(ii)				
CERTIFICATION - Under authority vested by direction of the Administrator and in accordance with conditions and limitations of appointment under Part 183 of the Federal Aviation Regulations, data listed above and on attached sheets numbered <u>8682-8686</u> have been examined in accordance with established procedures and found to comply with applicable requirements of the Federal Aviation Regulations.				
I (We) Therefore	<input type="checkbox"/> Recommend approval of these data <input checked="" type="checkbox"/> Approve these data			
SIGNATURE(S) OF DESIGNATED ENGINEERING REPRESENTATIVE(S)	DESIGNATION NUMBERS(S)		CLASSIFICATION(S)	
DANIEL O. MYERS <i>Daniel O. Myers</i>	DERY-955067-NE		SYSTEMS & EQUIP	

CHESTNUT RIDGE FOAM INC.
FAA VERTICAL BURN TEST # 8685
PART 25, APPENDIX F, PART 1, (b) (4)

PRODUCT : AIRFLEX
BATCH / LOT NO : AF5059
CUSTOMER : PRODUCTION
P.O. NO :
OTHER IDENTIFICATION : AFX 55-65

TEST BEING RUN : PART 1 (a) (1) (ii) - 12 SECOND - X
OR
PART 1 (a) (1) (i) - 60 SECOND - NA

MATERIAL COMPOSITION : AIRFLEX

MATERIAL PATTERN : NA

MATERIAL COLOR : ORANGE

FLAME TEMPERATURE : 1583°F

CONDITIONING STARTED : DATE : 10-3-05
TIME : 7:30 AM

TEST STARTED : DATE : 10-4-05
TIME : 8:45 AM

RESULTS :

	FLAME TIME (SECONDS)	DRIPPINGS (SECONDS)	BURN LENGTH (INCHES)
#1.	0.5	0.0	5.1
#2.	0.5	0.0	5.0
#3.	1.0	0.0	4.6
AVG.	0.7	0.0	4.9

PASS : X FAIL :

COMMENTS :

TESTED BY : KELLY BURES

Kelly Bures

CHESTNUT RIDGE FOAM INC.
FAA VERTICAL BURN TEST # 8721
PART 25, APPENDIX F, PART 1, (b) (4)

PRODUCT : AIRFLEX
BATCH / LOT NO : AF5062
CUSTOMER : PRODUCTION
P.O. NO :
OTHER IDENTIFICATION : AFX 30-40

TEST BEING RUN : PART 1 (a) (1) (ii) - 12 SECOND - X
OR
PART 1 (a) (1) (i) - 60 SECOND - NA

MATERIAL COMPOSITION : AIRFLEX

MATERIAL PATTERN : NA

MATERIAL COLOR : GREEN

FLAME TEMPERATURE : 1574°F

CONDITIONING STARTED : DATE : 10-17-05
TIME : 9:00 AM

TEST STARTED : DATE : 10-18-05
TIME : 9:25 AM

RESULTS :

	FLAME TIME (SECONDS)	DРИPPINGS (SECONDS)	BURN LENGTH (INCHES)
#1.	0.0	0.0	4.9
#2.	0.0	0.0	4.6
#3.	0.0	0.0	4.5
AVG.	0.0	0.0	4.7

PASS : X FAIL :

COMMENTS :

TESTED BY : KELLY BURES

Kelly Bures

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIGATION ADMINISTRATION			DATE 10-20-05
STATEMENT OF COMPLIANCE WITH THE FEDERAL AVIATION REGULATIONS			
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION			
MAKE NA	MODEL NO. NA	TYPE (Airplane, Radio, Helicopter, etc.) NA	NAME OF APPLICANT CHESTNUT RIDGE FOAM, INC
LIST OF DATA			
IDENTIFICATION TITLE			
8732	FR 4440 FABRIC, LOT NO.2215 SUPPLIED BY HANES CONVERTING CO. ON INVOICE #62-025408		
<p>THIS IS NOT APPROVAL TO INSTALL PARTS MADE USING THIS MATERIAL ON ANY AIRCRAFT. TO INSTALL PARTS, ALL OF THE CONFORMITY AND COMPLIANCE REQUIREMENTS OF THE FEDERAL AVIATION REGULATIONS MUST BE MET.</p> <p>TEST PROCEDURE #CR120</p>			
PURPOSE OF DATA DEMONSTRATION OF COMPLIANCE WITH MATERIAL FLAMMABILITY REQUIREMENTS.			
APPLICABLE REQUIREMENTS (List specific sections) FAR 25.853(a) Amdt. 25-83 (Eff. 3/6/95), APPENDIX F, PART 1(a)(1)(ii)			
CERTIFICATION - Under authority vested by direction of the Administrator and in accordance with conditions and limitations of appointment under Part 103 of the Federal Aviation Regulations, data listed above and on attached sheets numbered <u>8732</u> , have been examined in accordance with established procedures and found to comply with applicable requirements of the Federal Aviation Regulations.			
<input type="checkbox"/> Recommend approval of these data <input checked="" type="checkbox"/> Approve these data			
SIGNATURE(S) OF DESIGNATED ENGINEERING REPRESENTATIVE(S) <i>Daniel O. Myers</i>	DESIGNATION NUMBER(S) DERY-955067-NE	CLASSIFICATION(S) SYSTEMS & EQUIP	

FAA Form 8110-3 (11-70) SUPERSEDES PREVIOUS EDITION

ELECTRONIC FORMAT (7-00)

SOLD TO CHESTNUT RIDGE FOAM ROUTE 981 NORTH PO BOX 781 LA TROBE, PA 15650		SHIPPED TO CHESTNUT RIDGE FOAM ROUTE 981 NORTH PO BOX 781 LA TROBE, PA 15650																						
<table border="1"> <thead> <tr> <th>INVOICE NUMBER 62-025409</th> <th>INVOICE DATE 10/14/2005</th> <th>TERMS NET 30</th> <th>CARRIER USF HOLLAND INC</th> <th>ROUTING</th> <th>PPOR</th> </tr> </thead> <tbody> <tr> <td>CUSTOMER NO. 15985</td> <td>CUSTOMER ORDER NO. 16393</td> <td>BSL MUR SLSMAN 65 452</td> <td>ORDER DATE 10/11/2005</td> <td>FCB CONOVER, NC</td> <td>DAY8 S/L 80019 RELEASE # 010 19050</td> </tr> </tbody> </table>				INVOICE NUMBER 62-025409	INVOICE DATE 10/14/2005	TERMS NET 30	CARRIER USF HOLLAND INC	ROUTING	PPOR	CUSTOMER NO. 15985	CUSTOMER ORDER NO. 16393	BSL MUR SLSMAN 65 452	ORDER DATE 10/11/2005	FCB CONOVER, NC	DAY8 S/L 80019 RELEASE # 010 19050									
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ITEM	QTY	DESCRIPTION	UNIT PRICE	AMOUNT	RL	CC	WT	WEIGHT	LN															
30333	40.000	TICKING FR 4440		250				1,250	LN															
				PLEASE RETAIN TO																				
				INVOICE																				

15985 763 THE LAWS OF THE STATE OF NORTH CAROLINA SHALL GOVERN THIS TRANSACTION. A LATE PAYMENT CHARGE AT A PERIODICAL RATE EQUAL TO THE PRIMROSE RATE OF THE CHASE MANHATTAN BANK, NY, IN EFFECT ON THE FIRST DAY OF EACH MONTH PLUS 2% OR 1% PER ANNUM WHICHEVER RATE IS HIGHER, WILL BE IMPOSED ON THE FIRST OF EACH MONTH ON ALL PAST DUE INVOICES PAID DURING THE MONTH.

ORIGINAL

PAGE 1 LAST 38583 JCB